

Docket No. 271083US96PCT/ims

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Michael R JOHNSON

SERIAL NO: 10/532,110

FILED: April 21, 2005

FOR: SODIUM CHANNEL BLOCKERS



GAU: 1624

EXAMINER:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached European Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

James J. Kelly, Ph.D.

Registration No. 41,504

James H. Knebel  
Registration No. 22,630

Customer Number

22850

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
271083US96PCTAPPLICANT  
Michael R JOHNSONFILING DATE  
April 21, 2005SERIAL NO.  
10/532,110GROUP  
1624

## LIST OF REFERENCES CITED BY APPLICANT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	WO 00/23023	04/27/2000	WIPO		
	AP	WO 01/05773 A1	01/25/2001	WIPO		
	AQ					
	AR					
	AS					
	AT					
	AU					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AV	Maria E. GIANNAKOU, et al., "Characterization of the Drosophila melanogaster alkali-metal/proton exchanger (NHE) gene family", The Journal of Experimental Biology, vol. 204, no. 21, XP-002381331, 2001, pages 3703-3716				
	AW	Pascal BARBRY, et al., "Biochemical Identification of Two Types of Phenamil Binding Sites Associated with Amiloride-Sensitive Na <sup>+</sup> Channels", Biochemistry, vol. 28, no. 9, XP-002381332, 1989, pages 3744-3749				
	AX	Pascal BARBRY, et al., "[ <sup>3</sup> H]Phenamil Binding Protein of the Renal Epithelium Na <sup>+</sup> Channel. Purification, Affinity Labeling, and Functional Reconstitution", Biochemistry, vol. 29, no. 4, XP-002381333, 1990, pages 1039-1045				
	AY	Jeanne VELLY, et al., "Effects of amiloride and its analogues on [ <sup>3</sup> H]batrachotoxinin-A 20- $\alpha$ benzoate binding, [ <sup>3</sup> H]tetracaine binding and <sup>22</sup> Na influx", European Journal of Pharmacology, vol. 149, no. 1-2, XP-002381334, 1988, pages 97-105				
	AZ	Thomas R. Kleyman, et al., "The Cellular Pool of Na <sup>+</sup> Channels in the Amphibian Cell Line A6 Is Not Altered by Mineralocorticoids", The Journal of Biological Chemistry, vol. 264, no. 20, XP-002381335, July 15, 1989, pages 11995-12000				

☐ Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.